



Self-Centering Vise 126mm x 152mm x 74mm

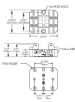


1299,00 € *

* Prices excl. legal value added tax plus shipping costs

Brand: 5th-Axis

Order no.: 5th.V562X



Size: 125.7mm x 152.4mm x 73.6mm

Jaw Width: 125.7mm

Forward Jaws Clamping Range: 0 - 78.0mm

Reverse Jaws Clamping Range: 60.3mm - 128.0mm

Clamping Force: 25.1 kN @ 75 Nm

Torque Vise Assembly: 75 Nm

- Self-Centering Vise
- Size: 125.7mm x 152.4mm x 73.6mm
- New 4-bolt jaw mounting system to reduce jaw deflection
- Serrated gripper teeth for superior hold
- Reversible / quick-change jaws
- 45° dovetail built into hard jaw
- Jaw Width: 125.7mm
- Clamping Force: 25.0 kN @ 75 Nm
- Max Torque (Leadscrew): 75 Nm
- Max Torque (Jaw Bolt): 47 Nm
- Max Torque (Mounting Bolt): 47 Nm
- Clamping Range (Jaws Forward): 8.3mm - 78mm
- Clamping Range (Jaws Reversed): 60.3mm - 128mm
- Zero-point pitch = 96mm
- Diameter of clamping studs = 20mm (PS20F)

- Robust base body for maximum stability
- Unique flexibility with a single clamping system
- Seamless integration of automation interfaces
- Precise clamping in the micrometer range ensures high process security: repeatability of 0.01 mm and centering accuracy of ± 0.02 mm
- Options for single or multiple clamping
- Integrated zero-point interface for efficient operations
- Highest clamping force for demanding applications
- Wide range of modular components
- Compatibility with other zero-point systems on the market
- Optimized accessibility for 5-axis machining
- Variable connection to the machine table
- Customized solutions for specific customer needs